

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S54	2918	713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:56
S55	461	380/247.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:56
S56	1256	380/270.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:56
S57	347	authentica\$3 near3 (protocol near3 (second multiple different))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:57
S58	42	S54 and authentica \$3 near3 (protocol near3 (second multiple different))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:58
S59	8	S55 and authentica \$3 near3 (protocol near3 (second multiple different))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:58
S60	10	S56 and authentica \$3 near3 (protocol near3 (second multiple different))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 10:58
S61	70	authentica\$3 near3 (protocol near3 (second multiple different)) and ((bind \$3 combin\$3 join\$3 link\$3) near3 (protocol algorithm))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:00
S62	16	S54 and authentica \$3 near3 (protocol near3 (second multiple different)) and ((bind\$3 combin \$3 join\$3 link\$3) near3 (protocol algorithm))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:00

S63	3	S55 and authenticat\$3 near3 (protocol near3 (second multiple different)) and ((bind\$3 combin\$3 join\$3 link\$3) near3 (protocol algorithm))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:00
S64	3	S56 and authenticat\$3 near3 (protocol near3 (second multiple different)) and ((bind\$3 combin\$3 join\$3 link\$3) near3 (protocol algorithm))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:00
S65	265	(generat\$3 creat\$3 deriv\$3 form\$3) near3 key with test\$3 and (protocol near3 (first second any many multiple plurality))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:11
S66	18	S54 and (generat\$3 creat\$3 deriv\$3 form\$3) near3 key with test\$3 and (protocol near3 (first second any many multiple plurality))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:11
S67	0	S55 and (generat\$3 creat\$3 deriv\$3 form\$3) near3 key with test\$3 and (protocol near3 (first second any many multiple plurality))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:12
S68	0	S56 and (generat\$3 creat\$3 deriv\$3 form\$3) near3 key with test\$3 and (protocol near3 (first second any many multiple plurality))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:12
S69	349	(generat\$3 creat\$3 deriv\$3 form\$3) near3 (test\$3 near2 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:13
S70	23	S54 and (generat\$3 creat\$3 deriv\$3 form\$3) near3 (test\$3 near2 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:13

S71	4	S55 and (generat\$3 creat\$3 deriv\$3 form \$3) near3 (test\$3 near2 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:13
S72	1	S56 and (generat\$3 creat\$3 deriv\$3 form \$3) near3 (test\$3 near2 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:13
S73	239	(authentication near3 protocol) near4 (link \$3 join\$3 combin\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:15
S74	21	S54 and (authentication near3 protocol) near4 (link \$3 join\$3 combin\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:15
S75	3	S55 and (authentication near3 protocol) near4 (link \$3 join\$3 combin\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:15
S76	6	S56 and (authentication near3 protocol) near4 (link \$3 join\$3 combin\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:15
S77	0	(authentication near3 protocol) near4 (link \$3 join\$3 combin\$3) with (shar\$3 near3 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:16
S78	5	(authentication near3 protocol) near4 (link \$3 join\$3 combin\$3) same (shar\$3 near3 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:16
S79	2467	(authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:18
S80	248	S54 and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:18
S81	50	S55 and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:18

S82	98	S56 and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:18
S83	2416	(test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:20
S84	174	S54 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:20
S85	26	S55 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:20
S86	48	S56 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:20
S87	53	S54 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) same (challeng\$3 respons\$3 handshak\$3) and (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:21

S88	573	(test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) same (challeng \$3 respons\$3 handshak\$3)and (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:21
S89	41	(test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) same (challeng \$3 respons\$3 handshak\$3) and (multiple plurality different second first) near3 (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:22
S90	8	S54 and (test\$3 verify \$3 validat\$3 authoriz \$3) near3 (data key secret) same (challeng \$3 respons\$3 handshak\$3) and (multiple plurality different second first) near3 (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:23
S91	0	S55 and (test\$3 verify \$3 validat\$3 authoriz \$3) near3 (data key secret) same (challeng \$3 respons\$3 handshak\$3) and (multiple plurality different second first) near3 (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:23
S92	1	S56 and (test\$3 verify \$3 validat\$3 authoriz \$3) near3 (data key secret) same (challeng \$3 respons\$3 handshak\$3) and (multiple plurality different second first) near3 (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:23
S93	1060	713/150.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:25

S94	6	S93 and authenticat\$3 near3 (protocol near3 (second multiple different))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:25
S95	1	S93 and authenticat\$3 near3 (protocol near3 (second multiple different)) and ((bind\$3 combin\$3 join\$3 link\$3) near3 (protocol algorithm))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:26
S96	3	S93 and (generat\$3 creat\$3 deriv\$3 form\$3) near3 key with test\$3 and (protocol near3 (first second any many multiple plurality))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:26
S97	4	S93 and (authentication near3 protocol) near4 (link\$3 join\$3 combin\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:26
S98	36	S93 and (authentication near3 protocol) and (challeng\$3 respons\$3 handshak\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:27
S99	8	S93 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) same (challeng\$3 respons\$3 handshak\$3) and (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:27
S100	0	S93 and (test\$3 verify\$3 validat\$3 authoriz\$3) near3 (data key secret) same (challeng\$3 respons\$3 handshak\$3) and (multiple plurality different second first) near3 (authentication near3 protocol)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:27
S101	1	shar\$3 near3 key with (first second) near3 protocol with (bind\$3 combin\$3 join\$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:29

S102	3	shar\$3 near3 key with (first second) near3 protocol same (bind\$3 combin\$3 join \$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:31
S103	40	shar\$3 near3 key with (first second) near3 protocol and (bind\$3 combin\$3 join \$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:31
S104	6	S\$4 and shar\$3 near3 key with (first second) near3 protocol and (bind\$3 combin\$3 join\$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:32
S105	3	S\$5 and shar\$3 near3 key with (first second) near3 protocol and (bind\$3 combin\$3 join\$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:32
S106	3	S\$6 and shar\$3 near3 key with (first second) near3 protocol and (bind\$3 combin\$3 join\$3 link)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 11:32
S107	14	nyberg near1 kaisa.in.. in.	US-PGPUB; USPAT	OR	OFF	2009/10/19 11:35
S108	14	nyberg near1 kaisa.in.	US-PGPUB; USPAT	OR	OFF	2009/10/19 11:38
S109	47	niemi near1 valtti. in.	US-PGPUB; USPAT	OR	OFF	2009/10/19 11:39
S110	61	asokan near1 nadarajah.in.	US-PGPUB; USPAT	OR	OFF	2009/10/19 11:50
S111	61	asokan near1 nadarajah.in.	US-PGPUB; USPAT	OR	OFF	2009/10/19 11:50
S112	97	link\$3 near3 authentication near3 protocol	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:09
S113	8	S\$4 and link\$3 near3 authentication near3 protocol	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:09
S114	0	S\$5 and link\$3 near3 authentication near3 protocol	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:09
S115	1	S\$6 and link\$3 near3 authentication near3 protocol	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:09

S116	141	authenticate\$3 with (shar\$3 near3 key) and (shar\$3 near3 (challang\$3 respons\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:10
S117	18	S54 and authenticate\$3 with (shar\$3 near3 key) and (shar\$3 near3 (challang\$3 respons\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:10
S118	9	S55 and authenticate\$3 with (shar\$3 near3 key) and (shar\$3 near3 (challang\$3 respons\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:10
S119	6	S56 and authenticate\$3 with (shar\$3 near3 key) and (shar\$3 near3 (challang\$3 respons\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:10
S120	11744	(authenticate\$3 authoriz\$3 validat\$3 verify\$3) same (acknowledg\$3 handshak\$3 "hand shak\$3" challang\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:10
S121	292	S54 and (authenticate\$3 authoriz\$3 validat\$3 verify\$3) same (acknowledg\$3 handshak\$3 "hand shak\$3" challang\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:11
S122	56	S55 and (authenticate\$3 authoriz\$3 validat\$3 verify\$3) same (acknowledg\$3 handshak\$3 "hand shak\$3" challang\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:11
S123	126	S56 and (authenticate\$3 authoriz\$3 validat\$3 verify\$3) same (acknowledg\$3 handshak\$3 "hand shak\$3" challang\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:11
S124	83	S56 and (authenticate\$3 authoriz\$3 validat\$3 verify\$3) with (acknowledg\$3 handshak\$3 "hand shak\$3" challang\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:11



S125	139634	S54 and (authenticate\$3 authorize\$3 validate\$3 verify\$3) switch (acknowledge\$3 handshake\$3 "handshake\$3" challenge\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:11
S126	2	S54 and (authenticate\$3 authorize\$3 validate\$3 verify\$3) same (acknowledge\$3 handshake\$3 "handshake\$3" challenge\$3) and (test near\$3 data)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:12
S127	1	S56 and (authenticate\$3 authorize\$3 validate\$3 verify\$3) with (acknowledge\$3 handshake\$3 "handshake\$3" challenge\$3) and (test near\$3 data)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/10/19 12:12

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	0	{authenticate\$5 protocol share\$3 key challenge\$3 test data access\$3 form\$3 secret function).clm.	USPAT; UPAD	SAME	OFF	2009/10/19 11:56
S129	0	"1" and (authenticate\$5 protocol share\$3 key challenge\$3 test data access\$3 form\$3 secret function).clm.	USPAT; UPAD	SAME	OFF	2009/10/19 11:59
S130	0	"2" and (authenticate\$5 protocol share\$3 key challenge\$3 test data access\$3 form\$3 secret function).clm.	USPAT; UPAD	SAME	OFF	2009/10/19 11:59
S131	0	"3" and (authenticate\$5 protocol share\$3 key challenge\$3 test data access\$3 form\$3 secret function).clm.	USPAT; UPAD	SAME	OFF	2009/10/19 11:59

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